



EP4CGX50DF27I7 Information

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Part Number EP4CGX50DF27I7

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 310 I/O 672FBGA

Package 672-BGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









EP4CGX50DF27I7 Specifications

Manufacturer Part Number	EP4CGX50DF27I7	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	672-BGA	
Series	Cyclone? IV GX	
Number of LABs/CLBs	3118	
Number of Logic Elements/Cells	49888	
Total RAM Bits	2562048	
Number of I/O	310	
Number of Gates	-	
Voltage - Supply	1.16 V ~ 1.24 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	672-BGA	
Supplier Device Package	672-FBGA (27x27)	
	Report error	rs?

EP4CGX50DF27I7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

EP4CGX50DF27I7 Payment Methods



















EP4CGX50DF27I7 Shipping Methods













If you have any question about EP4CGX50DF27I7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com